INTERNATIONAL SEARCH REPORT

International Application No PCT/IB 03/05124

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H05K1/11 H01R9/09 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) H05K H01R Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) PAJ, EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with Indication, where appropriate, of the relevant passages Relevant to claim No. PATENT ABSTRACTS OF JAPAN Α 1-14 vol. 2002, no. 08, 5 August 2002 (2002-08-05) & JP 2002 111138 A (NIPPON MEKTRON LTD), 12 April 2002 (2002-04-12) abstract 1 - 14GB 2 322 504 A (MOTOROLA INC) 26 August 1998 (1998-08-26) page 7, line 7 - line 22 US 6 484 395 B1 (KADIJA IGOR V ET AL) 1-14 Α 26 November 2002 (2002-11-26) column 7, line 57 -column 8, line 47 WO 02 102224 A (GIVEN IMAGING LTD ; AVNI DOV (IL)) 27 December 2002 (2002-12-27) 1-14 Α page 4, line 24 -page 5, line 1 Patent family members are listed in annex. Further documents are listed in the continuation of box C. X Special categories of cited documents: T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search **28**. 06. 2004 3 June 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, ANNA FLODMAN/MN Fax: (+31-70) 340-3016

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